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U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

Fig(s) filed (insert date) *3-19-2000* are:

Approved by the Draftsperson under 37 CFR 1.84 or 1.152.

Objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

- **RAWI: IGS.** 37 CFR 1.84(a): Acceptable
- **Series of drawings:** Black ink or color (3 sets required).
Color drawings are not acceptable until petition is granted. Fig(s) _____
- **Pencil:** Not non black ink not permitted. Fig(s) _____
- **PHOTOGRAPHS.** 37 CFR 1.84(b)
- One (1) full-tone set is required. Fig(s) _____
- **Photographs may not be mounted.** 37 CFR 1.84(c)
- **Photographs must meet paper size requirements of 37 CFR 1.84(f).** Fig(s) _____
- **Poor quality (half-tone).** Fig(s) _____
- **TYPE OF PAPER.** 37 CFR 1.84(e)
- Paper not flexible, strong, white, and durable.
Fig(s) _____
- **Erasures, alterations, overwritings, interlineations, bolds, copy machine marks not accepted.**
Fig(s) _____
- **SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable
- **11 cm by 9.7 cm (DIN size A4) or**
11 cm by 7.9 cm (8 1/2x 11 inches)
All drawing sheets not the same size.
Sheet(s) _____
- **Drawings sheets not an acceptable size.** Fig(s) _____
- **MARGINS.** 37 CFR 1.84(g): Acceptable margins:
Left 2.5 cm Right 1.5 cm Bottom 1.0 cm
Margin not acceptable. Fig(s) *2.5-1.5-1.0*
- **Top (T)** **Left (L)** *2.5-1.5-1.0*
- **Right (R)** **Bottom (B)** *2.5-1.5-1.0*
- **IEWS.** 37 CFR 1.84(h)
- **INDEX:** Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is referred to in Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, will likewise be changed.
- **Views not labeled separately or properly.**
Fig(s) _____
- **ALL VIEWS.** 37 CFR 1.84(h)(3)
- **Sectional designation should be noted with Arabic or Roman numbers.** Fig(s) _____

ATTENTIONS:

C. B. F.
For questions, call (703) 305-8404.

8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. SCALE. 37 CFR 1.84(k)

Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
Fig(s) _____

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(l)

Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) *2*

11. SHADING. 37 CFR 1.84(m)

Solid black areas pale. Fig(s) _____
Solid black shading not permitted. Fig(s) _____

12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)

Numbers and reference characters not plain and legible. Fig(s) *2*

Figure legends are poor. Fig(s) _____

Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
Fig(s) _____

English alphabet not used. 37 CFR 1.84(p)(2)
Fig(s) _____

Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____

13. LEAD LINES. 37 CFR 1.84(q)

Lead lines missing. Fig(s) _____

14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)

Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) _____

15. NUMBERING OF VIEWS. 37 CFR 1.84(u)

Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

16. DESIGN DRAWINGS. 37 CFR 1.152

Surface shading shown not appropriate.
Fig(s) _____

Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____

Date *4-11-2005*

Attachment to Paper No. _____